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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Ryuichi Murai *et al.*

Application No.: 09/808,818

Filed: March 15, 2001

For: CATHODE RAY TUBE FOR  
ACHIEVING SMALL ELECTRON  
BEAM LANDING DEVIATION

Patent Examiner: Peter J. Macchiarolo

Group Art Unit: 2875

June 23, 2003

Irvine, California 92614-7230

**SUBSTITUTE SPECIFICATION**

Commissioner for Patents  
PO Box 1450  
Arlington, VA 22313-1450

Dear Sir:

In response to the Office Action mailed March 21, 2003, below is the requested substitute specification. A clean version of the substitute specification is included. The substitute specification contains no new matter.